## **Table 4-12**

## R&D performed by majority-owned affiliates of foreign companies in the United States, by selected industry of affiliate and investor country: 2012

(Millions of current U.S. dollars)

(Pillions of Curren		Manufacturing						Nonmanufacturing		
Country	All industries	Total	Chemicals	Machinery	Computer and electronic products	Electrical equipment, appliances, and components	Transportation equipment	Wholesale trade	Information	Professional, scientific, and technical services
All countries	47,994	33,953	18,281	2,711	4,339	637	4,787	7,448	1,347	4,174
Canada	631	365	1	D	62	0	203	66	77	97
Europe	36,821	29,349	16,573	2,415	3,347	547	3,814	3,044	789	3,062
France	6,501	5,632	D	D	1,584	D	D	160	558	95
Germany	5,839	4,478	1,629	D	147	26	1,046	377	D	D
Netherlands	1,882	1,289	215	D	D	0	D	422	D	33
Switzerland	9,387	7,408	D	52	D	D	D	D	5	1,427
United Kingdom	6,753	6,359	4,491	84	400	32	650	94	172	109
Other	6,459	4,184	390	647	201	D	D	D	D	D
Asia and Pacific	7,900	2,741	957	D	339	D	D	3,729	D	D
Japan	6,209	2,108	874	152	263	D	485	3,124	209	661
Other	1,691	633	82	D	77	0	D	606	D	D
Other	2,642	1,498	751	D	589	D	D	608	D	D

D = suppressed to avoid disclosure of confidential information.

Data are preliminary and are for majority-owned (> 50%) affiliates of foreign companies by country of ultimate beneficial owner and industry of affiliate. NOTES:

Includes R&D conducted by foreign affiliates, whether for themselves or others under contract; excludes R&D conducted by others for affiliates.

U.S. Bureau of Economic Analysis, Survey of Foreign Direct Investment in the United States (annual series), http://www.bea.gov/internationa SOURCE: /fdius2012\_preliminary.htm, accessed 19 August 2015.

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